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Substitute for form 1449				Attorney Docket Number	80050 (US02)
				First Named Inventor	Richard Kingsley Stuart, Jr. et al.
				COMPLETE IF KNOWN	
				Application Number	
				Filing Date	
				Group Art Unit	
Sheet	1	of	3	Examiner Name	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
P.S.		3,898,069		Kosaka et al.	07-22-1975
↑		4,091,134		Uemura et al.	05-23-1978
		4,145,298		Trepka	03-20-1979
		4,238,202		Trepka et al.	12-09-1980
;		4,240,946		Hemersam	12-23-1980
		4,242,246		Maldonado et al.	12-30-1980
		4,328,147		Chang et al.	05-04-1982
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;		4,451,598		Decroix	05-29-1984
;		4,497,921		Chang et al.	02-05-1985
;		4,659,759		Jevanoff et al.	04-21-1987
		4,738,998		Uffner et al.	04-19-1988
		4,839,404		Chang et al.	08-13-1989
		4,872,930		Kajikawa et al.	10-10-1989
		4,933,384		Wolfe	08-12-1990
1		4,978,698		Woodhams	12-18-1990
		4,988,747		Strommer	01-29-1991
↓		5,017,230		Hopkins et al.	05-21-1991
↓		5,039,755		Chamberlain et al.	08-13-1991
P.S.		5,070,123		Moran	12-03-1991

Examiner Signature	Peter Srebeck	Date Considered	12/13/05
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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Sheet	2	of	3
		Examiner Name	

P.S.	5,095,055	Moran	03-10-1992
A	5,266,615	Omeis et al.	11-30-1993
	5,280,064	Hesp et al.	01-18-1994
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	5,314,935	Chaverot et al.	05-24-1994
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	6,359,033	B1 Alt-Kadi et al.	03-19-2002
P.L	6,429,241	B1 Liang	08-06-2002

Examiner Signature	<i>Reetu Sreelatha</i>	Date Considered	12/13/05
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		Group Art Unit		
Sheet	3	of	3	Examiner Name

P.S.		6,441,065	B1	Chevillard et al.	08-27-2002
↑		6,486,249	B1	Dituro et al.	11-26-2002
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		2003/0165682	A1	Menting et al.	09-04-2003
P.S.		H1250		Gilmore et al.	11-02-1993

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office <sup>2</sup>	Number <sup>3</sup>	Kind Code <sup>4</sup> (if known)		
P.S.		DE	3819931 (abstract)	C2	Veba Oel AG	10-25-1990
P.S.		JP	6192579 (abstract)	A	Showa Shell Sekiyu KK	12-25-1992
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author(in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	

Examiner Signature	Peter Sreker	Date Considered	12/13/05
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet

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Attorney Docket Number **80050 US02**

First Named Inventor **Stuart et al.**

**COMPLETE IF KNOWN**

Application Number **10/706,522**

Filing Date **November 12, 2003**

Group Art Unit **1714**

Examiner Name

### U.S. PATENT DOCUMENTS

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			

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P.S.	✓	Louis T. Germinario and Terry L. Cutshall, "Aging Effects on Compatibility, Stability and Morphology of Asphalt-Polymer Blends, Part I," Petersen Asphalt Research Conference, July, 2002	

Examiner Signature	<i>Rich Salas</i>	Date Considered	12/13/05
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